## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of R. FLORENT, et al. Serial No.: 10/534,475 Filed: May 10, 2005	) ) ) )	Examiner: V GUPTA Art Unit: 3768 Confirmation: 5009
For: MEDICAL VIEWING SYSTEM AND METHOD FOR DETECTING BOUNDARY STRUCTURES	)	
Date of Last Office Action: May 24, 2010 Attorney Docket No.: PHFR020121US / PKRZ 2 01544	) ) ) )	Cleveland, OH 44114 August 24, 2010

## AMENDMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the non-final Office Action issued May 24, 2010.

Amendments to the claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 7.

## CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this AMENDMENT and accompanying documents in connection with U.S. Serial No. 10/534,475 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EES-Web).

Patricia a Heim